



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED CLASSIFICATION OF THIS APPLICATION:		PRIOR APPLICATION	
	CLASS	SUBCLASS	EXAMINER	ART UNIT
11613.29USD1	435	0060000	MINH-TAM DAVIS	1642

CERTIFICATE UNDER 37 CFR 1.10:

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I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATION, Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Sheryl A. Boerboom

15535 U.S. PTO 10/772988

DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a divisional application under 37 CFR § 1.53(b) of Serial No. 09/637,746, filed on August 11, 2000, which is a continuation of international application No. PCT/US99/04142, filed on February 25, 1999 entitled cDNA ENCODING A GENE BOG (B5T OVER-EXPRESSED GENE) AND ITS PROTEIN PRODUCT by the following inventor(s):

Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	THORGEIRSSON	SNORRI	X.
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	BETHESDA	MARYLAND	USA
Post Office	Post Office Address	City	State & Zip Code/Country
Address	9305 KINGSLEY	BETHESDA	MARYLAND 20814/USA
	AVENUE		
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	WOITACH	JOSEPH	Т.
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	NORTH BETHESDA	MARYLAND	USA
Post Office	Post Office Address	City	State & Zip Code/Country
Address	11613 ASHLEY DRIVE	NORTH BETHESDA	MARYLAND 20852/USA
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	ZHANG	MINGHUANG	
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	GAITHERSBURG	MARYLAND	USA
Post Office	Post Office Address	City	State & Zip Code/Country
Address	117 BATES AVENUE	GAITHERSBURG	MARYLAND 20877/USA

1. Enclosed is a copy of the prior application; including the specification, claims, drawings, a signed oath or declaration, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The divisional application is as follows: 61 pages of specification, 32 claims, 1 page of abstract, 20 sheets of drawings, and 2 pages of oath or declaration.

- The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 2. Cancel original claims 8-22 and 24-32 without prejudice of this application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- 3. The filing fee is calculated below:

CLAIMS AS FILED

NUMBER FILED		NUMBER EXTRA		RATE	FEE
TOTAL CLAIMS:					
20	-20	0	x	\$18.00	\$0.00
INDEPENDENT CLAIMS					
3	-3	0	х	\$86.00	\$0.00
				BASIC FILING FEE:	\$770.00
				TOTAL FILING FEE:	\$770.00
	,				

			Small entity status is claimed pursuant to 37 CFR 1.27.			
4.		=	of fees: Attached is a check in the amount of \$770.00 Please charge Deposit Account No. 13-2725.			
5.	⊠		The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §§ 1.16 to 1.18 whice may be required by this paper or credit any overpayment to Account No. 13-2725.			
6.	\boxtimes	Amend t	he specification by inserting before the first line of the first page the paragraph:			
			"This application is a divisional of application Serial No. 09/637,746, filed August 11, 2000, which is a continuation of international application No. PCT/US99/04142, filed on February 25, 1999, which applications are incorporated herein by reference."			
7.	\boxtimes	A set of	formal drawings (20 sheets) is enclosed.			
8.		Priority of	of application Serial No., filed on in, is claimed under 35 U.S.C. 119.			
		The certi	fied copy has been filed in prior application Serial No., filed.			
9.	⊠		r application is assigned of record to The Government of the United States of America, as presented by the y, Department of Health and Human Services located at 6011 Executive Boulevard, Suite 325, Rockville, d 20852.			
10.	\boxtimes	The Pow	er of Attorney in the prior application is to:			

Merchant & Gould P.C. Minneapolis, MN 55402-2215

11.	· 🔯		. (Claims added by this amendment have been properly numbered ber next following the highest numbered original claim in the prior				
	\boxtimes	Fee for excess claims is attached.					
12.		A petition and fee has been filed to extend the term in the prior application until. A copy of the petition for extension of time in the prior application is attached.					
13.		The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:					
14.		A Nonpublication Request under 37 CFR 1.213(a) is enclosed.					
15.	\boxtimes	Also Enclosed: Communication regarding Sequence Listing, Communication Pursuant to 37 CFR 1.821(e) and paper copy of Sequence Listing.					
16.	\boxtimes	Address all future communications to the Attention of Katherine M. Kowalchyk (may only be completed by attorney or agent of record) at the address below.					
17.	\boxtimes	A return postcard is enclosed.					
			Respectfully submitted,				
			MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903				
	•		612.332.5300				
Date:_	Jubu	uary 5, 2004	Katherine M. Kowalchyk Ran No. 20848				
			Reg. No. 36,848 KKowalchyk:sab				